

Form PTO-1449
(Reproduced)Docket Number (Optional)
BB-1077

Application Number

08/835,751 10/025,003**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**
(Use several sheets if necessary)

Applicant

HITZ ET AL.

Filing Date

APRIL 8, 1997

Group Art Unit

1805/638**U. S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MAI	5,501,967	3/26/96	OFFRINGA ET AL.	435	172.3	
MAI	5,231,020	7/27/93	JORGENSEN ET AL.	435	172.3	
MAI	5,107,065	4/21/92	SHEWMAKER ET AL.	800	205	

J1073 U.S. PTO
10/025003

12/19/01

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
						YES	NO
MAI	WO 93/07742	4/29/93	PCT				
MAI	WO 91/13993	9/19/91	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

MAI	SOY PROTEIN PRODUCTS, "CHARACTERISTICS, NUTRITIONAL ASPECTS AND UTILIZATION", SOY PROTEIN COUNCIL, 1987, PP. 1-43
	P.M. DEY, DEP. OF BIOCHEMISTRY, (1985), PP. 53-129
	OIL CROPS -SITUATION AND OUTLOOK REPORT, (1989), PP. 1-43
	COON ET AL., (1988), "THE EFFECT OF OLIGOSACCHARIDES ON THE NUTRITIVE VALUE OF SOYBEAN MEAL, PP. 203-211
	REDDY ET AL., (1980), JOURNAL OF FOOD SCIENCE, PP. 1161-1164
	L.M. PORTER ET AL., (1984) WORLD SOYBEAN RES. CONF. III, "DIGESTIBILITY OF THE CARBOHYDRATE FRACTION OF SOYBEAN MEAL BY POULTRY"

EXAMINER

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U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		EDWIN L. MURPHY ET AL., J. AGR. FOOD CHEM., VOL. 20, NO. 4, (1972), PP. 813-817
MAI		RUTTLOFF ET AL., (1967), PP. 39-46, "DIE INTESTINAL-ENZYMATISCHE SPALTUNG VON GALAKTO-OLIGOSACCHARIDEN IM DARM VON TIER UND MENSCH MIT BESONDERER BERÜCKSICHTIGUNG VON LACTOBACILLUS BIFIDUS"
		RICHARD GITZELMANN ET AL., PEDIATRICS, VOL. 36, NO. 2, (1965), PP. 231-235
		DOYLE ET AL., (1986), VOL. 261, NO. 20, PP. 9228-9238, J. BIOL. CHEM.
		SLIGHTOM ET AL., PROC. NATL. ACAD. SCI., (1983), VOL. 80, PP. 1897-1901
		RABOY ET AL., CROP SCIENCE, (1984), VOL. 24, NO. 3, PP. 431-434
		MROZ, BIOTECHNOLOGY, (1993), VOL. 11, PP. 811-814
✓		BEACHY ET AL., EMBO JOURNAL, (1985), VOL. 4, PP. 3047-3053

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					YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

MAI	SENGUPTA-GOPALAN ET AL., PROC. NATL. ACAD. SCI., (1985), VOL. 82, PP. 3320-3324
	JOHNSON, PLANT PHYSIOL., (1994), VOL. 105, PP. 1023-1024
	JOFUKU AND GOLDBERG, PLANT CELL, (1989), VOL. 1, PP. 1079-1093
	JOFUKU, PLANT CELL, (1989), VOL. 1, PP. 427-435
	RABOY, V., INOSITOL METABOLISM IN PLANTS, (1990), PP. 55-76
	FOX ET AL., NUTRITIONAL TOXICOLOGY, (1989) VOL. 3, PP. 59-96
	ISHITANI ET AL., THE PLANT JOURNAL, (1996), VOL. 9, PP. 537-548

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

MAI	CRISTOFARA ET AL., SUGARS IN NUTRITION - SIPPLE, H.L. AND MCNUTT, H.W. EDS., (1974) PP.313-335
	MROZ ET AL., J. OF ANIMAL SCIENCE, (1994), VOL. 72, PP. 126-132
	LOEWS, F.A., INOSITOL METABOLISM IN PLANTS, (1990), PP. 13-19

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Application Number

09/304.534

Filing Date

MAY 4, 1999

First Named Inventor

WILLIAM D. HITZ ET AL.

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Examiner Name

B. NELSON

Attorney Docket Number

BB-1077-C

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12/19/01

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Signature

Medine A. Ibrak

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084835,751 10/02 SC

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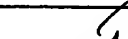
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FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

CITATION DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)		
<div style="text-align: center;">  </div>		Zucker, Schiweck and Busching, 1975, 28, p. 242-243
		Zucker, Schiweck and Busching, 1969, 22, p. 377-384

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